(d) the reasons for delay in the completion of these projects?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) to (d) Information is being collected and will be laid on the Table of the House.

Assessment of production cost of per unit electricity by NTPC and NHPC

†2161.SHRI KAPIL SIBAL:
SHRI RAJIV RANJAN SINGH 'LALAN':

Will the Minister of POWER be pleased to state:

(a) whether it is a fact that the production cost of per unit electricity by the National Thermal Power Corporation and the National Hydro-electric Power Corporation has been assessed at Rs.1.60 and Rs.1.40 respectively;

(b) if not, the facts in this regard;

(c) whether it is also a fact that the cost of transmission of power to consumer is much higher than the cost of production; and

(d) if so, the State-wise details of this expenditure per unit in the Country?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) The average cost of generation of energy for the year 2001-02 in case of operating projects works out to about Rs.1.43/kwh in case of National Thermal Power Corporation (NTPC) and about Rs.1.10/kwh in case of National Hydro-electric Power Corporation (NHPC) as per details at Statement-I (*See* below).

(c) and (d) In most States, the cost of supply per unit is reported to be more than the cost of purchase of power/generation per unit. State-wise cost of Power supply per unit during the year 2001-02 (Annual Plan) is at Statement-II.

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†Original notice of the question was received in Hindi.

Statement-I

Price of energy per unit pertaining to NTPC projects for the year 2001-02

Projects	(Paise/Kwh)
Singrauli STPS	94.54
Korba STPS	73.39
Ramagundam STPS	122.34
Farakka STPS	168.81
Vindhyachal STPS	113.32
Rihand STPS	127.29
Firoz Gandhi Unchahar Thermal Power Station	171.89
NCPS Dadri	213.45
Kahalgaon STPS	204.10
Talchar STPS	143.78
Talchar TPS	139.04
Tanda TPS	90.34
Anta GPS	135.99
Auraiya GPS	164.12
Dadri Gas	193.86
Kawas GPS	319.64
Gandhar GPS	222.09
Kayamkulam CCPS	382.17
Faridabad GPS	163.75
Average (Ps/Kwh)	142.84

STPS = Super Thermal Power Station, TPS = Thermal Power Station, GPS = Gas Power Station, CCPS=Combined Cycle Power Station.

Cost of Generation of NHPC operating Projects for 2001-02

Project	Cost of Generation Rs./Kwh)
Baira Siul	0.75
Loktak	0.65
Salal	0.34
Tanakpur	1.34
Chimera-I	1.18
Uri	2.00
Rangit	2.15
Average Cost	1.10

Statement-II

State-wise cost of power supply during the year 2001-2002 (Annual Plan)

(Paise/Kwh)

State Electricity Boards (SEBs)		2001-2002
1.	Andhra Pradesh	
	i) APSEB/APTRANSCO	360.7
2.	Assam	589.1
3.	Bihar	377.1
4.	Delhi(DVB)	469.6
5.	Gujarat	365.4
6.	Haryana	411.9
7.	Himachal Pradesh	235.4
8.	Jammu & Kashmir	412.3
9.	Karnataka SEB	374.6
10.	Kerala	347.3
11.	Madhya Pradesh	324.9
12.	Maharashtra	357.5
13.	Meghalaya	265.0
14.	Orissa	
	i) OSEB/GRIDCO	184.9
15.	Punjab	285.2
16.	Rajasthan(Transco.)	368.2
17.	Tamil Nadu	309.8
18.	U.P. (Power corp.)	383.6
19.	West Bengal SEB	376.8
	Average : SEBs	350.3
II Electricity Departments (EDs)		
1.	Arunachal Pradesh	800.2
2.	Goa	342.3
3.	Manipur	581.1
4.	Mizoram	530.4
5.	Nagaland	411.0
6.	Pondicherry	202.8
7.	Sikkim	281.0
8.	Tripura	306.6
	Average of EDs	322.8
	All India Average	349.9

SOURCE: Planning Commission document.